



#### PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Liu et al.

EXAMINER: Yuan, Almari Romero

**SERIAL NO.:** 

09/401,383

**GROUP ART UNIT: 2176** 

FILING DATE:

09/22/1999

DOCKET: 1999P7817US (8706-656)

FOR:

AUTOMATED GENERATION OF CARD-BASED PRESENTATION

**DOCUMENTS FROM MULTIMEDIA DATA** 

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### REPLY UNDER 35 U.S.C. §1.116

#### Examiner:

This is in response to the Advisory Action mailed September 20, 2004. Please consider the following amendments and remarks.

11/02/2004 EURREN 00000003 192179 09401383

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420.00 DA

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 10/18/2004.

Dated: October 18, 2004

Donald B. Paschburg, Reg. No. 33,75

# PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003

Application or Docket Number

CLAIMS AS FILED - PART I (Column 1) (Column 2)							SMALL E	NTITY	OR	OTHER		
T	OTAL CLAIMS	;		1				RATE	FEE	7	RATE	FEE
FOR			NUMBER	NUMBER FILED		NUMBER EXTRA		BASIC FEE	385.00	OR	BASIC FEE	770.00
TC	OTAL CHARGE	ABLE CLAIMS	16 mir	/6 minus 20=		•		X\$ 9=		OR	X\$18=	
INI	DEPENDENT C	LAIMS	3 mi	ninus 3 =	*		1	X43=		OR	X86=	
ML	JLTIPLE DEPEN	NDENT CLAIM PI	RESENT					+145=		OR	+290=	·
* If the difference in column 1 is less than zero, enter "0" in column 2						L	TOTAL		OR	TOTAL		
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)							OTHER THE SMALL ENTITY OR SMALL EN					
AMENDMENT		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUME PREVIO PAID F	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NON	Total	· 12°	Minus	- á	20	=		X\$ 9=		OR	X\$18=	
AME	Independent	+ 2	Minus		3			X43=		OR	X86=	
L	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						+145=		OR	+290=		
		•					A	TOTAL DDIT. FEE		OR ,	TOTAL ADDIT. FEE	
8	,	(Column 1)		(Colum		(Column 3)				-		
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO PAID F	BER DUSLY	PRESENȚ EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
MON	Total ·	•	Minus	** «	20	=		X\$ 9=		OR	X\$18=	
AME	Independent	<u></u>	Minus	***	<u>5</u>	-		X43=		OR	X86=	
	FIRST PRESE	ENTATION OF MU	LIPLE DEF	ENDENT	CLAtivi			+145=		OR	+290=	
/	,						AI	TOTAL DDIT. FEE		OR ,	TOTAL ADDIT. FEE	
Ł		(Column 1)	J	(Colum		(Column 3)		•				
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIOL PAID F	BER SUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDN	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	·
ME	Independent	<u> </u>	Minus	***		=	T	X43=		OR	X86=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+145=		OR	+290=	
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  **TOTAL ADDIT. FEE  **OF ADDIT. FEE  **OF TOTAL ADD												

<u> </u>						BEST AVAILABLE COPY						
47							Ą	plication (	od to	cket Numl	per	
PATENT APPLICATION FEE DETERMINATION RECOI Effective November 10, 1998						3D 		9/6	10	1383	,	
CLAIMS AS FILED - PART I (Column 1) (Column 2)							NLL (	ENTITY	OFI	OTHER		
FOR NUMBER FILED NUMBER EXTRA			XTRA	RA	E	FEE		RATE	FEE			
BAS	SIC FEE						380.00	OR		760.00		
TO	TAL CLAIMS	16	minus 20= *			X\$	9=		OR	X\$18=		
INDEPENDENT CLAIMS			S minus 3	ХЗ	9=		OR	X78=				
MU	MULTIPLE DEPENDENT CLAIM PRESENT								OR	+260=		
* If the difference in column 1 is less than zero, enter "0" in column 2							0= AL			TOTAL	760	
7-24 17 CLAIMS AS AMENDED - PART II									,	OTHER		
3	-24 8	(Column 1)		(Column 2)	(Column 3)	SM	Ų.	ENTITY	OR	SMALL		
NTA		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RA	ΤE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
AMENDMENT	Total	· 13	Minus	10	= /	XS	9=		OR	X\$18=		
MEN	Independent	• 3	Minus	··· 3	= \	хз	9=		ОЯ	X78=		
V	FIRST PRESE	NTATION OF M	ULTIPLE DEP	ENDENT CLAIM		+13	0=		OR	+260=		
	- 014						OTAL			TOTAL ADDIT, FEE		
3	707AL ADDIT. FEE (Column 1) (Column 2) (Column 3)									ADUII. FEE		
NTB		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RA	TE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
MENDMENT	Total	• 10	Minus	- 20	= .	X\$	9=		OR	X\$18=		
NE NE	Independent	· B	Minus	*** 3	= <b>P</b>	ХЗ	9=		OR	X78=	85	
4	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						- 30=		OB	+260=		
ı							OTAL		OR	TOTAL		
		ADDIT	.ttt			ADOIT. FEE						
o Ę		(Column 1) CLAIMS REMAINING AFTER AMENDMENT	á sei	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RA	TE-	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
3	Total	+ /5	Minus	- 20	=	X\$	9=		OR	X\$18=	<del> </del> -	
AMENDMENT	Independent	. 3	Minus	<del> 3</del>	-	X3		<b> </b>	OR	X78=	1	
Ľ	FIRST PRES	ENTATION OF I	MULTIPLE DE	PENDENT CLAIM	]				1	<b>!</b>	<del>                                     </del>	
	W 1900 and a 1 to 1 and	uma 4 in lace these	the entry to eak	ımın 2. welta "0" in ce	okuma 3.	+13	30= OTAL		OR	+260≈ TOTAL		
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  * If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.												